Form PTO 948 (Rev. 03/01)

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date) 10 05/04re:	•
A approved by the Draftsperson under 37 CFR 1.84 or 1.152.  B objected to by the Draftsperson under 37 CFR 1.84 or 1.152 fo	t the reasons indicated below. The Examiner will require ving must be sumitted according to the instructions on the back of this notic
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1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	8. ARRANGEMENT ÓF VIEWS. 37 CFR 1.84(i)
Black ink. Color.  Color drawings are not acceptable until petition is granted.  Fig(s)	Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s)
Pencil and non black ink not permitted. Fig(s)	SCALE. 37 CFR 1.84(k)      Scale not large enough to show mechanism without
1 full-tone set is required. Fig(s) Photographs may not be mounted. 37 CFR 1.84(e) Poor quality (half-tone). Fig(s)	crowding when drawing is reduced in size to two-thirds in reproduction.  Fig(s)
3. TYPE OF PAPER. 37 CFR 1.84(e)  Paper not flexible, strong, white, and durable.  Fig(s)	10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(i) Lines, numbers & letters not uniformly thick and well
Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s)	defined, clean, durable, and black (poor line quality).
Mylar, velum paper is not acceptable (too thin). Fig(s)  4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:	11. SHADING. 37 CFR 1.84(m)  Solid black areas pale. Fig(s)  Solid black shading not permitted. Fig(s)
21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 27.9 cm (8 1/2 x 11 inches)	Shade lines, pale, rough and blurred. Fig(s)
All drawing sheets not the same size.  Sheet(s)  Drawings sheets not an acceptable size. Fig(s)	37 CFR 1.84(p)  Numbers and reference characters not plain and legible.  Fig(s)
5. MARGINS. 37 CFR 1.8 (g): Acceptable margins:  Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm	Figure legends are poor. Fig(s)  Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1)
SIZE: A4 Size Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	Fig(s) English alphabet not used. 37 CFR 1.84(p)(2)
SIZE: 8 1/2 x 11  Margins not acceptable. Fig(s) Top (T) Left (L)	Figs Numbers, letters and reference characters must be at least32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
Right (R) Bottom (B)  6. VIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to	Fig(s)
correspond to drawing changes. Partial views. 37 CFR 1.84(h)(2)	Lead lines missing. Fig(s)  14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
Brackets needed to show figure as one entity. Fig(s) Views not labeled separately or properly.	Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s)
Fig(s) Enlarged view not labeled separetely or properly.  Fig(s)	Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s)  16. CORRECTIONS. 37 CFR 1.84(w)
7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)	Corrections not made from prior PTO-948 dated  17. DESIGN DRAWINGS. 37 CFR 1.152
Hatching not indicated for sectional portions of an object.  Fig(s) Sectional designation should be noted with Arabic or	Surface shading shown not appropriate. Fig(s)  Solid black shading not used for color contrast.
Roman numbers. Fig(s)	Fig(s)
COMMENTS	``
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REVIEWER Oraftsman: Son Lam (703)308-0366	DATE 05/19/03	TELEPHONE NO.	
ATTACHMENT TO PAPER NO			•